

G-II-C-376

Small Structure 11098XO over tributary of Casselman River  
Garrett County, MD  
Public

Small structure 11098XO is a single six foot span, thirty three foot long semi-circular stone arch culvert that carries a tributary of the Casselman River from a channelized drainage feature under the National Road. North of US 40 Alt., a stone retaining wall extends from the arched culvert itself, separated by a construction joint. Parallel to this wall, the residential property abutting the channel exists at a lower level than the roadway at the bottom of a gentle slope, and is retained with a shorter stone wall parallel to the road. Water runs through this channel from a nearby stone culvert carrying the tributary under Miller Zook Road.

The structure is located on a section of the National Road that would be considered eligible for the National Register of Historic Places, at the eastern limit of the town of Grantsville (G-II-C-359), a National Register eligible historic district. Properties located along US 40 Alternate in the project vicinity but outside the APE have been included in the National Register because of their association with the National Road. The structure dates to the first decades of the 19<sup>th</sup> century, and is likely an original feature of the road. Other properties listed in the National Register in the vicinity include the Casselman Bridge (NR-6), a stone arch bridge built in 1813 as part of the road; the Inns on the National Road (NR-415G), built circa 1840s when the road was most heavily used by settlers moving west; and Staunton's Mill.

# Maryland Historical Trust

## Maryland Inventory of Historic Properties Form

### 1. Name: (indicate preferred name)

historic Small Structure 11098XO over tributary of Casselman River

and/or common Small Structure 11098XO over tributary of Casselman River

### 2. Location:

street & number US 40 Alt. (E. Main) at Patton Lane (milepoint 6.1) ☐ not for publication

city, town Grantsville

congressional district

state MD

county

Garrett

### 3. Classification:

Category	Ownership	Status	Present Use
<input type="checkbox"/> district	<input checked="" type="checkbox"/> public	<input type="checkbox"/> occupied	<input type="checkbox"/> agriculture <input type="checkbox"/> museum
<input type="checkbox"/> building	<input type="checkbox"/> private	<input type="checkbox"/> unoccupied	<input type="checkbox"/> commercial <input type="checkbox"/> park
<input checked="" type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> education <input type="checkbox"/> private
<input type="checkbox"/> site	<b>Public Acquisition</b>	<b>Accessible</b>	<input type="checkbox"/> entertainment <input type="checkbox"/> residence
<input type="checkbox"/> object	<input type="checkbox"/> in process	<input type="checkbox"/> yes: restricted	<input type="checkbox"/> government <input type="checkbox"/> religious
	<input type="checkbox"/> being considered	<input checked="" type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial <input type="checkbox"/> scientific
	<input checked="" type="checkbox"/> not applicable	<input type="checkbox"/> no	<input type="checkbox"/> military <input type="checkbox"/> other:
			<input checked="" type="checkbox"/> transportation

### 4. Owner of Property: (give names and mailing addresses of all owners)

name Maryland State Highway Administration

street & number 707 N. Calvert St.

telephone no.

1-800-548-5026

city, town Baltimore

state & zip code

MD 21201

### 5. Location of Legal Description

office liber

street & number folio

city, town state

### 6. Representation in Existing Historical Surveys

title N/A

date federal state county local

depository for survey records

city, town state

**7. Description**

<b>Condition</b>		<b>Check one</b>	<b>Check one</b>	
<input type="checkbox"/> excellent	<input checked="" type="checkbox"/> deteriorated	<input type="checkbox"/> unaltered	<input checked="" type="checkbox"/> original site	
<input type="checkbox"/> good	<input type="checkbox"/> ruins	<input checked="" type="checkbox"/> altered	<input type="checkbox"/> moved	date of move _____
<input checked="" type="checkbox"/> fair	<input type="checkbox"/> unexposed			

Resource Count:

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

Small structure 11098XO is a single six foot span, thirty three foot long semi-circular stone arch culvert that carries a tributary of the Casselman River from a channelized drainage feature under the National Road. North of US 40 Alt., a stone retaining wall extends from the arched culvert itself, separated by a construction joint. Parallel to this wall, the residential property abutting the channel exists at a lower level than the roadway at the bottom of a gentle slope, and is retained with a shorter stone wall parallel to the road. Water runs through this channel from a nearby stone culvert carrying the tributary under Miller Zook Road.

While dressed stones are evident beneath concrete parging on the south side of the roadway, at the north side, stones appear rougher and more random, although laid with a strong horizontal line. This is emphasized at the north spandrel wall, where layers of narrow stones alternate with broader courses. Both arch rings appear in good condition with intact voussoirs and ornamental keystones. North of US 40, the spandrel and retaining walls extend above the roadway, creating a low parapet. A concrete cap appears to cover an earlier stone slab cap. At the south end of the arch, the spandrel extends only inches above the keystone, and concrete parging obscures the original masonry.

Because the materials and construction techniques of the retaining walls are similar but not identical to the stonework evident in the arched culvert, the drainage feature seems likely to have been built later than the culvert.

Small Structure 11098XO is located on a section of the National Road that would be considered eligible for the National Register of Historic Places, at the eastern limit of the town of Grantsville (G-II-C-359), a National Register eligible historic district. Properties located along US 40 Alternate in the project vicinity but outside the APE have been included in the National Register because of their association with the National Road. The structure dates to the first decades of the 19<sup>th</sup> century, and is likely an original feature of the road. Other properties listed in the National Register in the vicinity include the Casselman Bridge (NR-6), a stone arch bridge built in 1813 as part of the road; the Inns on the National Road (NR-415G), built circa 1840s when the road was most heavily used by settlers moving west; and Staunton's Mill.

**8. Significance**

Period	Areas of Significance-Check and Justify Below					
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology-prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion		
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> archeology-historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science		
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literature	<input type="checkbox"/> sculpture		
<input type="checkbox"/> 1600-1699	<input checked="" type="checkbox"/> architecture	<input type="checkbox"/> education	<input type="checkbox"/> military	<input type="checkbox"/> social/		
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> art	<input type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> humanitarian		
<input checked="" type="checkbox"/> 1800-1899	<input type="checkbox"/> commerce	<input checked="" type="checkbox"/> exploration/settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> theater		
<input type="checkbox"/> 1900-	<input type="checkbox"/> communication	<input type="checkbox"/> industry	<input type="checkbox"/> politics/government	<input checked="" type="checkbox"/> transportation		
		<input type="checkbox"/> invention	<input type="checkbox"/> other:			

Specific Dates	Builder/Architect
check:	Applicable Criteria: <input checked="" type="checkbox"/> A <input type="checkbox"/> B <input checked="" type="checkbox"/> C <input type="checkbox"/> D
	and/or
	Applicable Exceptions: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G
	Level of Significance: <input checked="" type="checkbox"/> national <input type="checkbox"/> state <input type="checkbox"/> local

Prepare both a summary paragraph of significance and a general statement of history and support.

**National Register Evaluation:**

The subject structure appears original to the National Road. Small masonry arches and arched culverts dating up to 1850 are eligible for the National Register under Criterion C for craftsmanship, and Criterion A for association with the first federally funded highway in the United States. While the integrity of the structure has been compromised by the failure of the retaining wall, the structure remains a contributing feature of the National Road.

**MHT CONCURRENCE:**

Eligibility ☒ recommended ☐ not recommended  
 Criteria ☒ A ☐ B ☒ C ☐ D Considerations ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G ☐ None  
 Comments: \_\_\_\_\_

*[Signature]* 7/17/2000 *[Signature]* 7/20/00  
 Reviewer, Office of Preservation Services Date Reviewer, NR Program Date

*[Signature]*

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**9. Major Bibliographical References**

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**10. Geographical Data**

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Acreage of nominated property \_\_\_\_\_

Quadrangle name \_\_\_\_\_

quadrangle scale \_\_\_\_\_

**Verbal Boundary Description and Justification**

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**List All States and Counties for Properties Overlapping State or County Boundaries**

state, county \_\_\_\_\_

state, county \_\_\_\_\_

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**11. Form Prepared By**

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name/title

Jill Dowling

date

June 8, 2000

Organization

Maryland State Highway Administration

telephone

410=545-8559

street &amp; number

707 N. Calvert Street

city, town

Baltimore

state

MD

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The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

Return to:  
Maryland Historical Trust  
DHCP/DHCD  
100 Community Place  
Crownsville, MD 21032-2023  
(410) 514-7600

**PRESERVATION VISION 2000; THE MARYLAND PLAN  
STATEWIDE HISTORIC CONTEXTS****I. Geographic Region:**

- ☐ Eastern Shore (all Eastern Shore counties, and Cecil)  
☐ Western Shore (Anne Arundel, Calvert, Charles,  
Prince George's and St. Mary's)  
☐ Piedmont (Baltimore City, Baltimore, Carroll,  
Frederick, Harford, Howard, Montgomery)  
☒ Western Maryland (Allegany, Garrett and Washington)

**II. Chronological/Developmental Periods:**

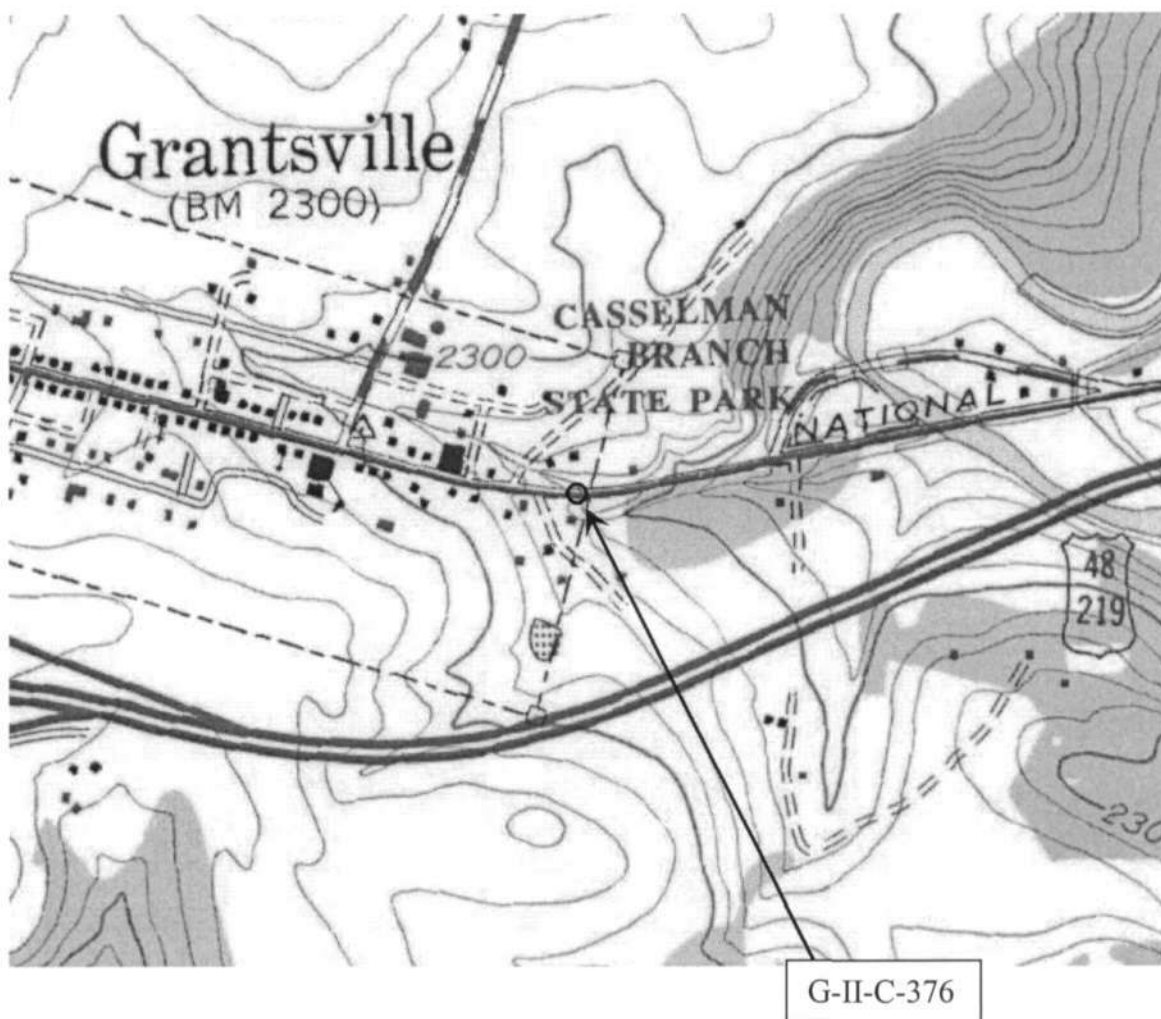
- ☒ Rural Agrarian Intensification A.D. 1680-1815  
☒ Agricultural-Industrial Transition A.D. 1815-1870  
☐ Industrial/Urban Dominance A.D. 1870-1930  
☐ Modern Period A.D. 1930- Present  
☐ Unknown Prehistoric  
☐ Unknown Historic

**IV. Historic Period Themes:**

- ☐ Agriculture  
☐ Architecture, Landscape Architecture,  
and Community Planning  
☐ Economic (Commercial and Industrial)  
☐ Government/Law  
☐ Military  
☐ Religion  
☐ Social Educational/Cultural  
☒ Transportation

**V. Resource Type:**Category: TransportationHistoric environment: RuralHistoric Function(s) and Use(s): Road-related, CulvertKnown Design Source: None

G-II-C-376  
Small Structure 11098XO  
Over Tributary of Casselman River  
Grantsville  
Grantsville Quad.  
Garrett Quad.









MIHP # G-11-C-376  
STRUCTURE 11098 X 0  
GARRETT 10 MD  
JILL DOWLING

4/2000

058M NNNN100 15MAR00 FOTOIMAGE

MDHPD

SOUTH ARCH AND CHANNEL

1 OF 10



MHP# G-11-C-376  
STRUCTURE 11098X0  
GARRETT CO MD  
JILL DOWLING

4/2000

MDHP6

958M NNNNNH 15MAR00 FOTOIMAGE

SOUTH ARCH SPANDREL WALL

2 OF 10



MIHP # C-11-C-376

STRUCTURE 1088X0

GARDEN CO NY

JIM DOWLING

4/2000

MDST+PC

NORTH AREA R/T AT

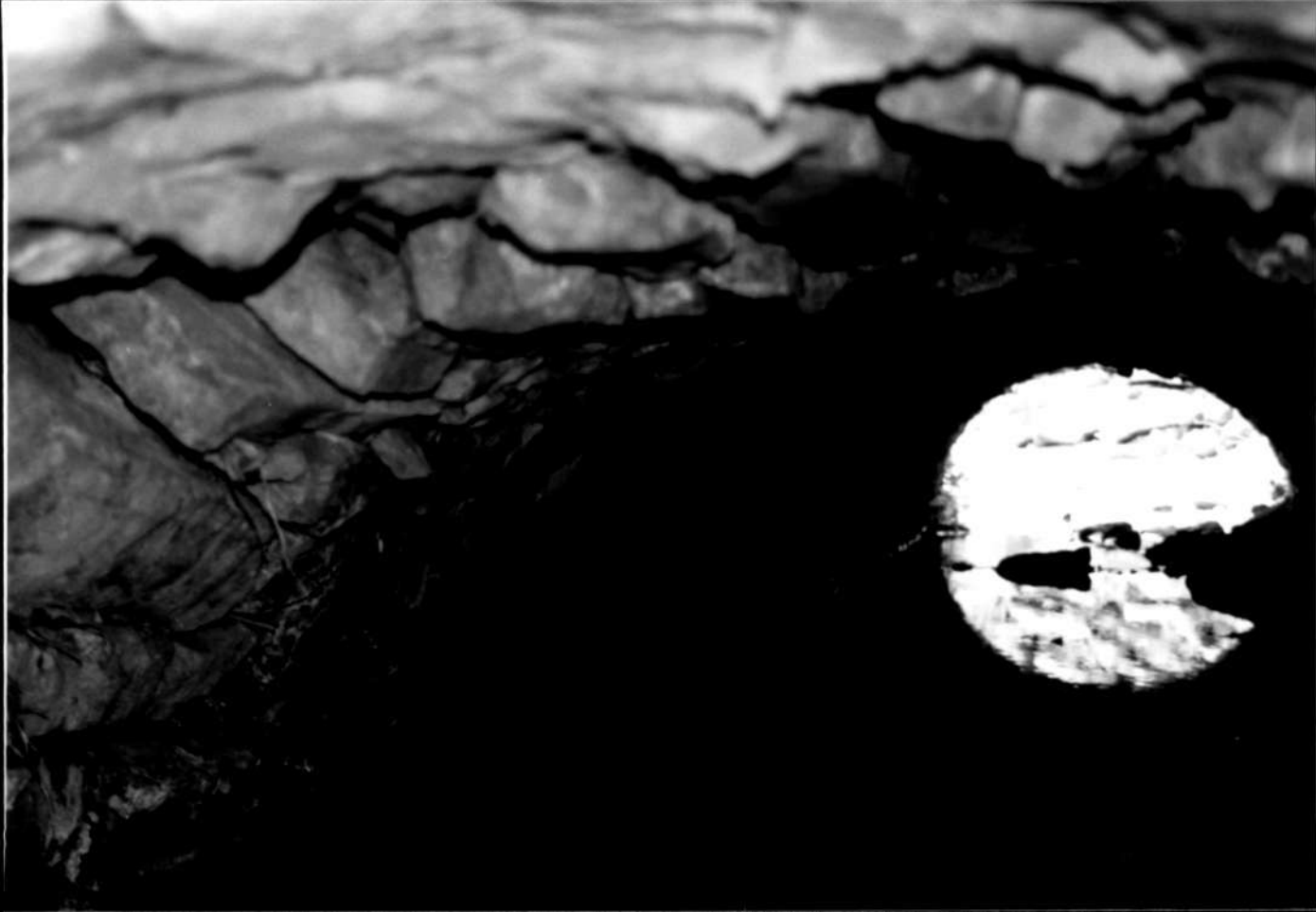
RETAINING WALL

N JOINT

3 OF 12

Kodak  
PAPER • FAX

Kodak  
PAPER • FAX



MIHP # G-11-C-3762

STRUCTURE 11098 X 5

GARKE & CO INC

JILL DOWNING

4/2000

MDSHPD

ARCH BARREI

4 OF 10





MIHP # G-11-C-376

STRUCTURE 1109842

CARREY J. L. W.

JILL DEWILLY

4/20/00

MD54PD

ARCH BAKER

5 OF 10



MIHP # G-11-C-371a

STRUCTURE HIGHWAY

GARRETT CO MD

JILL DOWLING

4/2000

MDSHIP

VIEW EAST DOWN DEEP GE

CHANNEL TO ARCHER LK

6 OF 10



MIHP # G-H-C-376

STRUCTURE 11098 VO

GARRETT G MD

JILL DOWNING

4/2000

MDSHPO

VIEW TOWARD S.W. 1/4

END OF RETAINING WALL

7 OF 10





MIHP #. C-11-C-376

STRUCTURE NO. 240

GARRETT COUNTY

JILL DOWNS

4/00

MD SHAPO

WEST END OF NORTH RETAINING WALL

8 OF 10

SECTIONAL  
PAPER



MHP# 6-11-C-2,76  
STRUCTURE 11095V2

GARRET C. MD

JILL DOWNTON

4/2000

MDSHPO

RETAINING WALL PARALLEL TO

ROADWAY (NORTH WALL AS CHART 1)

9 OF 10



MHP # G-11-C-376

STRUCTURE 1095V

GARRET CONDUIT

JILL DOWNING

4/2000

IND SHPO

MASONRY CURB RT

AT MILLER YORK RD,

ADJACENT TO DRAINAGE CHANNEL

10 OF 10